FOR MYSORE STATE

Public Works (195 3) Department.

MS SERIES.

G.O. No. 3611

Dated 3rd September 1953

closed
8.9.53

[Despatch. Abstract.]

Irrigation - South Kanara District - Hosdrug Sub taluk - Timiri village - Timiri Reservoir Scheme - Dropped.

P.W.D/J

C.no. 90/49
(C.B.E 23/48)

Memo no 90/49-1 d 7/1/49.

Sub: Irrigation - S. Kanara Dt. Provision of irrigation facilities to assist raising of second crop

Ref: From the Bd of Rev Ref. no. L.Dis.2/H.6195/47 dt 31-5-48

The Bd of Rev is requested to expedite the submission of the further report promised in its reference cited

PRM 6.1.49 6/1/49

6.1.49

To
The Bd of Rev

dpa 8/1/49

p/p 23-25 Cf 49 (S)
(Memo no 245 PW 17.6.48)

Note In May 1948, the Bd of Rev submitted an interim report regarding the provision of irrigation facilities for raising a second crop in S. Kanara Dt. The Bd of Rev promised to send a further report by December 1948. The concerned file was closed with a Call Book entry for 1.1.49

p/p 5-bmj 49(3)

PRM 6.1.49 6/1/49

6.1.49

Revenue Department
Subject.

IRRIGATION - (South Kanara) - Provision of irrigation facilities to assist raising of second crop - Further report - Submitted.

Station: Madras. Ref.H.80/49-4. Dated 5--5--1949.

From

N.C. Thomas, Esq., B.A.,
Joint Secretary, Board of Revenue.

V.N. Kudva, Esq., I.C.S., Commissioner of Land Revenue, Excise and Prohibition.

ASSISTANT SECRETARY
D
8 MAY 1949
PUBLIC WORKS DEPARTMENT

Read: Board's Reference H.80/49-2 dated 21-1-1949.

From the Collector of South Kanara Ref.C.No.B7.11909/48, dated 20-4-49.

Ref: Board's L.Dis.Z.H.6195/47 dated 31-5-48 and Ref. H.80/49-3 dated 4-4-49.,

...

The following were the four irrigation schemes referred to in the Board's reference cited first above whose investigations were in progress as reported in this office Ref.C. No.B7.8283/46 dated 18-5-48.

1) Kudarbettu dam across the Mulky river in Mangalore Taluk
2) Mundkur dam across the Mulky river in Mangalore Taluk
3) Water course in Chervathur village, Kasaragod Taluk and
4) Augadinegou dam in Kasaragod taluk.

2. Of these schemes the investigations in respect of items nos. 1, 2 and 4 have since been completed by the E.E., S.Kanara. There is already a dam at Palinar across the Mulky river annually constructed by the ryots themselves and the E.E. has reported that it is not possible to have irrigation under an additional dam from the same flow of 13 cusecs of water in this river for irrigating II crop and that it is not advisable to have any other dam except the mamool Palimar anicut across the Mulky river. Here I may also invite a reference to Board's Rt.No.1300 dated 8-3-49 in which the Board has recommended to the Government that in view of the pending civil litigation over the construction of a dam at Mundkur, no initiative need be taken by the Government either to allow the dam or to demolish it. As recommended by the Executive Engineer the scheme in item Nos. 1 and 2 will therefore be dropped for the present.

3. Regarding item 4 the Executive Engineer has reported that there will be no flow during II crop, when the Shiriya anicut at Dadur which is already under execution and shiriya anicut at Bombrana, the investigation of which is nearing completion are put up. He has, therefore, stated that the Augadimogru dam is also not feasible and it will also be accordingly dropped.

4. I have not yet received a final report from the Executive Engineer regarding the scheme in item No.3. I am reminding him and a further report on this scheme will be sent as soon as his report is received.

Sd. xxx
for Collector, S. Kanara.

(p.t.o.

4

(90 J/491

-2-

Reference:

Submitted to the Government in continuation of the Board's reference cited above.

2. The Board awaits the further report promised by the Collector.

For JOINT SECRETARY.

To
The Secretary to Government,
Public Works Department,
Fort St. George.

Copy to the Collector of S. Kanara.

VSS.6.5.

P.W.(J)

A.R. till 9/6/49.

9/5/49.

9/5/49

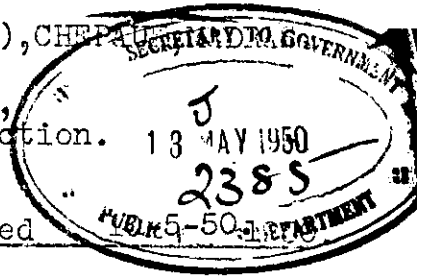
(2385 J/50)

OFFICE OF THE BOARD OF REVENUE (FOOD PRODUCTION), CHEPAUK

***

Sri V.S. Hejmadi, I.C.S.,
Commissioner of Food Production.

***



Board's Ref.No. 50/49-13-F.P.II. dated

IRRIGATION (South Kanara) Provision of irrigation facilities - Hosdrug Sub-taluk - Tiriri Reservoir Scheme - Proposal.

From the Collector of S.Kanara D.Dis.11909/49, dt. 27-4-50.

A copy of the Collector's letter cited is forwarded to the Chief Engineer(Irrigation) for early remarks. He is also requested to expedite his proposal in respect of the above scheme.

Sd. S.Thayappa Tevar,
Assistant Secretary.

/Forwarded/By order/

Superintendent. 11-5-50

The Chief Engineer(I)'
with enc.

Copy to:
The Secy. to Govt.,P.W.D. with enc.

P.W.D.(J)

The receipt of the C.E's proposals for the above scheme may be awaited till 15.7.50.

11/5

15.5.50.

15/5/50

Copy of D.Dis.11909/48, dt. 27th April, 50, from the Collr. of S.Kanara to the Secretary(F.P), Madras.

IRRIGATION - S.Kanara Dt. - Provision of Irrigation facilities - Further report - Submitted.

1) Bd.'s L.Dis. Z/A-6193-47, dt. 21-5-48 and Ref.H.80-49-3, dt. 4-4-49.
2) This office Ref.C.No.11909/48, dt. 20-4-49 and 10-9-49
3) Bd.'s Ref. No. H.80/49-7(F.P.II) dt. 7-10-1949.
4) This office Ref.11909/48 F. p.1, dt. 1-12-49.

-.-

In reply to the Board's reference first cited, the follcwing 3 irrigation works were recommended to be dropped for reasons stated in this office reference second noted above.

1) Kudar bettu dam across the Mulky river.
2) Mundrur Dam across Mulky River.
3) Aregadimoru Dam in Kasaragod Tk.

In the same reference it was stated that a separate report would be submitted, so far as construction of a reservoir across the water course in Chervathur village of Kasaragod Tk. was concerned.

2. In the Board's reference third cited, I was asked to examine the possibility of putting up temporary bund across the channel in question by giving encouragement to the ryots concerned in the shape of subsidy. The attempts made in this direction did not fructify.

3. In the meanwhile, the Executive Engineer, S.Kanara Division conducted preliminary investigation to construct a permanent reservoir and has since submitted his report to the Superintending Engineer, Coimbatore. I have offered my remarks on the revenue and administrative aspects of this proposal, in my D.Dis.28272/49, dt. 11/4/50 in which I recommended taking up of detailed investigation. A copy of my report is enclosed for favour of Board's perusal. I request that further action may be ordered to be taken at an early date.

/True Copy/ Sd.xxx
for Collector.

Copy of Collector's D.Dis.28272/49, dt. 4-4-50, to the Superintending Engineer, Coimbatore Circle.

IRRIGATION - S.Kanara Dt. - Grow More Food campaign Provision of ~~irriga~~ tion irrigation facilities - Hosdrug Sub Taluk - Timiri Reservoir Scheme - Administrative and Revenue aspects - Reported.

1) Letter No.S.E. dt. 24/10/49 of the Executive Engineer, S.Kanara.
2) Letter No.494, S.E. dt. 1-3-50 of the S.E.South Kanara.

I offer my remarks on the revenue and administrative aspectics of the above scheme as here below:

2. Revenue Aspects. The scheme consts of a construction of a reservoir by building a dam across the Kutat Thodu in Thimiri village of Hosdrug Sub Taluk. It is expectad that this reservoir will bring under second crop an extent of 1063 acres of land in Thimiri and Chervathur villages. This extent includes Wet I class II Class ard III Class lands as particularised in the statement of Ayacut Particulars, furnished in the letter of the Executive Engineer, S.Kanara second cited.

2. The levy of water rate of Rs.6/- per acre is proposed by the Executive Engineer. This is not in vogue so far in this district. The Resettlement Notificati n of this date does not make any provision therefor. Moreover, its levy at a flate rate as proposed by the Executive Engineer on all classes of lands, may not be fully justifiable. For, the assessment on Wet I and II class lands which are double crop lands, include the charge for second crop also. I am therefore not in favour of this proposal.

4. On the other hand, I propose to enhance the rate of revenue by changing the classification of lands. This is permissible under the provisions contained in para 40 of the Resettlement Notification. Only the sanction of Government is necessary. On this basis an annual additional re against an ar[illegible]

Executive Engineer. The difference is therefore very little.

5. In addition to the above additional revenue of Rs.3500/- (roughly) I expect to collect a betterment fee of Rs.76,300/- (roughly) as detailed below:

Class of land.	Extent.	Rate.	Amount.
	A.C.		
Wet I class	200/-	Rs.50/-	Rs.10,000/-
II "	800/-	75/-	60,000/-
III "	63/-	100/-	6,300/-
			Rs.76,300/-

6. Administrative Aspect. It is evident that the scheme is not a remunerative one. It is therefore eligible for the subsidy from the Union Govt. to the tune of Rs.16,79,800/- approximately (separate working sheet enclosed). The share of the State Govt. is roughly Rs.16,00,000, after deducting the betterment fee. Prima facie, the scheme appears to be not encouraging from the financial point of view But there are other considerations which impell me to recommend the scheme.

7. Hosdrug Sub-Taluk, especially Chiravathur, Thiniri and the villages roundabout, is a Communist ridden area. One of the main reasons for the spread of communism here is the object poverty of the agricultural and Working classes. The scheme if it materialises will better their lot. In fact the annual increase in wealth among these classes in this area, will be Rs.1,75,000/- which is the annual value of additional food grains that will be produced on account of the execution of the scheme (i.e. 500 tons of rice @ Rs.350/- per ton). This will to some extent have a steadying effect on the local kisans who are increasingly learing towards Communism. Apart from this, the ~~direct-on~~ district on account of its physical features does not hold much prospect for large scale irrigation projects and it would be a disappointment to the poor ryots if the construction of even small works like this is not undertaken by Government to ameliorate their condition. S.Kanara is a deficit district Hosdrug Sub-Taluk which the scheme will benefit is highly deficit pocket of this district. In view of these facts and in view of the value of the scheme I recommend that the detailed investigation may ordered immediately so that the scheme may become a fait accompli in near future.

/True Copy/

Superintendent

9

BOARD OF REVENUE(FOOD PRODUCTION)

***

IRRIGATION- South Kanara District- Provision of irrigation facilities for raising of second crop

x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x

Board's Ref:80/49-16 F.P.II Dated 21st November 50

ASSISTANT SECRETARY TO GOVERNMENT II
28 NOV 1950
5866
PUBLIC WORKS DEPARTMENT

From

Sri V. S. Hejmadi, I.C.S.
Commissioner of Food Production

***

Sri N. S. Mani, I.C.S.
Secretary to the Commissioner of Food Production

*

Read:

From the Government, Public Works Department Post Copy of Telephonic Message 2385 J/50-2 dated 14-9-1950

From the Government Public Works Department Post Copy of Telephonic Message 90 J/49-8 dated 17-11-1950

The Board submits that the report called for from the Chief Engineer(Irrigation) is still awaited and that its report will be submitted to Government as soon as the Chief Engineer's remarks on the Collector's proposals are received and examined.

24/11/50

For Secretary.

To
The Secretary to Government,
Public Works Department,
Madras.

mm.24.11.1950

10

12/11/50

P.W.D(J)

T.M. no. 90 J/EQ-9 of 2-12-50.

From the Asst. Secy. to Govt., P.W.D.

To the Secy. Bdg & New (F.P.).

Subj: (As in p-9 ante)

Ref: From the Bdg&New(FP) no. 80/49-16 F.P.II of 21.11.50. p. 9 ante

Please say whether the scheme referred to in the Bidi reference cited is proposed to be included in the Interim cultivation Programme.

P.C. to fo. p. 6

1/12/50

1.12.50

1/12/50

Office of the Board of Revenue (Food Production),
Chepauk, Madras.
-:o:-

Sri V. S. Hejmadi, I.C.S.,
Commissioner of Food Production.

Board's Ref.No.80.19-17-F.P.II dated 2-1-1951.

Sub:-IRRIGATION--(South Kanara) Provision of irrigation facilities for raising second crop.

Ref:- 1. Memorandum of the Government P.W.D.No.3871-J-49-1 dated 19-9-1949.
2. Memorandum of the Government Rev.Department No.64383-H-49-3 dated 25-1-1950.
3. Board's Ref.No.80-49-9 F.P.II dated 3-3-1950.
4. Board's ref.No.80-49-13 F.P.II dated 10-5-1950.
5. From the Chief Engineer (Irrigation) 2671-50-B.2 dated 7-8-1950.
6. From the Chief Engineer (Irrigation) No.6121-46-B--33 dated 29-9-1950.
7. From the Government P.W.D. G.O.J.49-9 dated 2-12-50.

-:-

The attention of the Chief Engineer (Irrigation) is invited to the references 1 to 6 cited. He/is requested to expedite his reply if the report from the Superintending Engineer, Coimbatore has been received. If not, he is requested to take special steps to obtain the report of the Superintending Engineer very urgently and to forward it with his remarks.

2. The Board submits that there is no proposal at present to include the scheme in the Intensive Cultivation Programme for 1951-52 to be forwarded to the India. This aspect of the question will be examined on receipt of the Chief Engineer's final report.

S. Thayappa Tevar,
Assistant Secretary.

To the Chief Engineer (Irrigation), Madras.
To the Secretary to Government, Public Works Department, Madras.

Forwarded/By order.

SUPERINTENDENT.

EEP/4-51.

P.W.D (J)

A.S.

Further report from the Bd of Rev (F.P) may be awaited till 10.2.51.

2

7/3 P.W.D(J)

T.H. no. 90J/49 dt 3-3-57.

From the Asstt. Secy. to govt. P.W.D.

To the Secy. Bd govt (F.P.)

Subj: (Bore pillars)

Ref: From The Bd govt (F.P.) no. 8949-57-FPII dt 2-1-57

Please hope with the Bd's report or say when it may be expected.

2.3.57

P-C. hoga

13

BOARD OF REVENUE(FOOD PRODUCTION)MADRAS

Subject.

IRRIGATION- South Kanara district- Provision of irrigation facilities for raising second crop

BOARD'S REF. No.80/49-2~~PP.II~~ dated 28-3-51.

FROM

SRI V.S. HEJMADI, I.C.S.,
Commissioner of Food Production.

SRI K.SUBBA RAO, B.A.,
Secretary to the Commissioner of Food Production.

P.W.D(3)

A.S.
A.R. Ill 5.5.51

Read:- From the Government Post copy of telephonic message No.90.J/49-10, P.W.D. dated 3-3-51.

Dus
6/4/51

6/4/51

The Board submits that the report of the Chief Engineer(Irrigation) in the matter is still awaited and he was reminded by a D.O. on 12-3-51. The Board's report will be submitted to the Government soon after the Chief Engineer's report is received and examined.

31/3/51
for SECRETARY

Ms/30.3
To
The Secretary to Government,
Public Works Department, Madras

3.3.51

14- 24/9/15

P.W.D(J)

T.M. no. 905/49-11 dt 8-5-57.

From the Asstt. Secy. to govt. PWD

To the Secy. Bd of Rev (Rgs)

Sub: (Bdis plaint)

Ref: Bds Ref no. 80/49-21 Pt. II plaint dt 28.5.57.

Please expedite the submission of the Bds report or say when it may be expected.

11/5

P.C. to S.

DWS 7/5/57

7.5.57

Board of Revenue (Food Production) Madras

Subject

IRRIGATION - South Kanara District - Provision of Irrigation facilities for raising second crop.
-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-

Board's Ref.80/49-23 F.P.II.dated 17.5.51.

23 MAY 1951
6077
PUBLIC WORKS D.

From

Sri.M.V.Subramanian, I.C.S.,
Commissioner of Food Production.

Sri.P.Sivasankaran Pillai, B.A., B.L.,
Secretary to the Commissioner of Food Production.

Read the following:- From the Government in P.W.D. Post copy of Telephonic Message 90-5/49-11 dated 8.5.51.

P.W.D(J)

The Board submits that the Chief Engineer (Irrigation)'s report in the matter is still awaited and that he was reminded, by a D.O. on 13.4.51. The Board's report will be submitted to the Government soon after the Chief Engineer (Irrigation)'s report is received and examined.

for Secretary.

SS.18.5.51.

To
The Secretary to Government, Public Works Department, Madras.

P.W.D(S)

17

D.O.No. 90J/49-12 dated 10-7-51.

My dear Venkatachari,

Sub: Irrigation - South Kanara - Nishith - Hosdrug Sub-taluk - Tirmai Reservoir and other schemes.

I am to invite attention to reference No. 80/49-13-F.P.II of 10.5.50. from the Bd. of Rev (F.P) addressed to you. On its latest report of the Bd. of Rev. dated 17.5.51. the Bd. has reported that your report in the matter called for is still awaited. As the matter has been pending with you for over a year, I am to request

P.T.O.

~~2~~ 12

You to look into the matter personally and ~~if it is still pending with you.~~ kindly see that your trial report is ~~submitted~~ forwarded to the Bd. ~~without any further delay~~ at an early date, if it was not already ~~done~~ sent.

Y. S.

To

Sri. A.B. Venkatachari
Chief Engineer (Irrigation)
Chepauk,
Madras.

copy to the Bd of Rev (F.A)

4/7/57

9.7.57

10.7.57

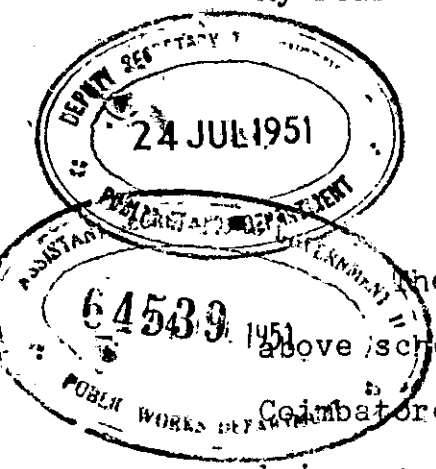
11/7/57

10.7

D.O.No.2671/50-B-4:

Office of the Chief Engineer for Irrigation,
Chepauk, Madras, Dated 18th July '51.

My Dear Gopal Menon,



Sub: IRRIGATION - South Kanara District - Hosdrug Sub Taluk - Timiri Reservoir Scheme.
Ref: Your D.O.No. 90 J/49-12 dated 10-7-51.

* * *

The approximate Plans and estimate for the above scheme promised by the Superintending Engineer, Coimbatore Circle have not been received yet. He is being reminded to submit them without any further delay. My final report on the subject will be sent to the Board of Revenue, as soon as they are received and examined in this office.

Yours sincerely,

(A.R.VENKATACHARI.)

To
Sri Gopal Menon, I.C.S.,
Dy.Secretary to Government,
Public Works Department,
Fort St.George, Madras.

To

34/419

P.W.D(J)

T.M.M. 90J/49-307/-Q-5.

From the Asst. Secy. to Govt PWD.
to the CE(M).

Subj: (As on p19 ante)

Ref: your D.O.No. 2871/SO.B.4 dt 18.7.51. p17a

Please expedite the submission of your report or say when it may be expected.

P.C. to

4/8/51

24/8/51

31/8/51

POST COPY OF TELEPHONIC MESSAGE.

From The Chief Engineer for Irrigation,
Chepauk, Madras.

To The Secretary to Government,
Public Works Department.

No. 2671/50 B-6 dated 18th September 1951.

SECRETARY TO GOVERNMENT
26 SEP 1951
83363
PUBLIC WORKS DEPARTMENT

Sub:- Irrigation - South Kanara District - Hosdrug Sub Taluk Timiri Reservoir Scheme.

Ref:- Government Post copy of Telephonic Message No. 90 J/49-13 dated 1.9.51.

The approximate plans and estimates for the above work are still awaited from the Superintending Engineer. He is being reminded to expedite them. On their receipt and scrutiny they will be submitted to Government.

for Chief Engineer for Irrigation.

PWD(J)

AS.

AR. Bill 27.10.57.

P.W.D (S)

T.M. No 905/49-14 G dt. 11-57.

From the Addl. Secy. to Govt. P.W.D.

To the C.E.M.

Subj: (B) on p2/Cont.

Ref: your T.M. No. 2671/50 B.b G dt. 8-9-57. p2/Cont. FAEER.

Please expedite the submission of your report or say when it may be expected.

15/11

10/11/57

10/11/57

V.M.V.

P.C. to S.E. 15/11

ADDL. SECRETARY TO GOVT. PUBLIC WORKS DEPT.
101282
7 DEC 1951

POST COPY OF TELEPHONIC MESSAGE.

From The Chief Engineer for Irrigation,
Chepauk, Madras.

To The Secretary to Government,
Public Works Department.

No. 2671/50/B-8 dated 26th November 1951.

Sub:- South Kanara District - Hosdrug sub taluk - Timiri Reservoir scheme.

Ref:- Government (Public Works Department) Post copy of Telephonic Message No. 90-J/49-14 dated 10.11.51.

The plans and estimate are awaited from the Superintending Engineer. He is being reminded to expedite them. On their receipt and scrutiny, a reply will be sent to Government.

for Chief Engineer for Irrigation.

cmj/1.12.

PWD(S)

A.S.

A.R. Will 9.1.52.

19/127.

PWD(J) ...

T.M. no. 905/49-15 of 17-1-52

From the Asst. Secy. to govt. P.W.D.
to the Chief.

Subj: (Office on p 23 ante)

Ref: your T.M. no. 2631/50-B-8 of 26/11/51.

Please expedite the submission of your report or any item it may be expected.

P. C. to A.S.

Asst
9/1/52

10/1/52

12.1.52

21/1

25

From Sri
A.R.Venkatachari,B.E.,M.I.E.(Ind),
M.Am.Soc.C.E., I.S.E.,
Chief Engineer for Irrigation,
Chepauk, M a d r a s.

To
The Assistant Secretary to Government,
Public Works Department,
Fort St. George, Madras.

No.2671/50-B-10 dated the 14th Feb. 1952.

ASSISTANT SECRETARY TO GOVERNMENT
20 FEB 1952
12808
PUBLIC WORKS DEPARTMENT

Sub:- Irrigation - South Kanara District - Hosdnug Sub taluk - Timiri Reservoir Scheme -

Ref:-Govt.P.W.D. post copy of T.M.90J/49-15 dated 17-1-1952. p24 ante

The Superintending Engineer, Coimbatore circle has recently reported that soil samples have been sent to the Physics & Soil Mechanics Officer, Madras for test and has promised to send his report on receipt of result from the Physics & Soil Mechanics Officer. On receipt of Superintending Engineer's report and examination, I shall send my report to the Government through the Board of Revenue.

PWD(J)

Subramanian 15/2/52

A.S.

A.R. Till 25.3.52.

for CHIEF ENGINEER FOR IRRIGATION.

~~PK/14-2~~ 25/2/52 25/2/52 27.2.52 PW 15/2

26

126
64

T. M. No. 90 J/49-16 PWD (J1) Dated 8.4.52

From The Asst. Secretary to Govt P.W.D

To The CE (9)

Sub: Irrigation - Jointly Kandara Dt - Hoodrug - Sub TK - Tirini Reservoir Scheme

Ref: your letter no. 2671/50. B.10 of 14.2.52 p. 25 ante

Please expedite the submission of your report or say when it may be expected.

P.C. Logo,

27 P.W.D.(J).

90 J/49-17

19/23.5

T.M. No. 90 J/49-1) dated 20th May 1952.

From the Secy. to Govt. P.W.D.

To the Chief Engr.

Sub:- Irrigation - South Kanara district - Hosdurg sub-taluk - Tirmini Reservoir scheme

—

p 26 of Ref:- Govt. T.M. No. 90 J/49-16 d) 8.4.52.

—

Please expedite the submission of your report or say when it may be expected.

P.C. to Govt. 27/5

DW 15/5/52

CE 16.5.52

U.J. Bhat

PUBLIC WORKS DEPARTMENT

20 JUN 1952
PUBLIC WORKS DEPARTMENT

From Sri.
A.R.Venkatachari, B.E., M.I.E.,
(Ind), M.Am. Soc. C.E., I.S.E.,
Chief Engineer for Irrigation,
Chepauk, Madras 5.

To
The Secretary to Government,
Public Works Department,
Fort St.George, Madras.

-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-

No.2671/50-B-14 dated 14-6-52

Sir,

Sub:- Irrigation- South Kanara District- Hosdrug Sub taluk- Timiri Reservoir scheme-

pp 26-27 Ref:- Government Post copy of T.M.No.90-J/49-16 and 17 d/8-4-52 and 20-5-52.

The results of soil tests have been communicated to the Executive Engineer by the Physics & Soil Mechanics Officer and the plans and estimate for the above scheme are awaited from the Executive Engineer, South Kanara Division. The Superintending Engineer has promised to submit his report on receipt of the plans and estimate from the Executive Engineer. On receipt of Superintending Engineer's report and examination, I shall send my report to Government through the Board of Revenue.

(Signed) Sundaram 17/6/52

For Chief Engineer for Irrigation

prc.16/6

P.W.D.(J)

A. R. W.M 20/7/52

25.6.52

30

11/27.8

P.W.D. (J1)

T.M. No. 90 J/49-18 : dt 2.8.52

From the A.S(P.W.D)
To the C.E.(I).

Sub: Irrigation - S.Kanara Dt - Hosdurg Sub taluk - Tirmiri Reservoir Scheme.

Ref: From the C.E.(I), Ref-No. 2671/50-B-14 dt 14.6.52 P 29 ante

Please expedite the submission of your report or say when it may be expected.

P.E. to go

14/8/52

14/8/52

25-8-52

575

31 P.W.D

37/7.10. Memo. No 90 J/49-19 dt 6.10.52

Sub: Irrigation - S. Kanara Dt - Hosdrug Sub Taluk
Timini Reservoir Scheme -

Ref: P.C. of Govt. T.O. No 90 J/49-18 dt 26.8.52

The C.E (I) is requested to expedite the submission of his report or say when it may be expected.

3/10/52

3/10/52

To the CE(I)

C.F. 32 (a)—14,29,016—5-10-51.

PUBLIC WORKS Department

From (Name) Sri A. R. Venkatachari, B. E.,

Designation M.I.E. (Ind), M. Am. Soc. C. E., I. S. E., CHIEF ENGINEER FOR IRRIGATION.

Station CHEPAUK, MADRAS-5.

27 OCT 1952 89504

Received ——— Registered ———

To

The Secretary to Government,
Public Works Department,
Fort St. George, Madras.

Enclosures No. 2671/50-B-16 dated 21st October 1952.

Sir,

Sub: Irrigation - South Kanara District - Kasargod Sub Taluk - Timiri village - Timiri Reservoir Scheme.

Ref: Government Post copy of T.M. and Memo Nos. 90-J/49-18 and 19 dated 26-8-51 & 6-10-52.

The Superintending Engineer, Coimbatore Circle has just submitted a preliminary report on the above scheme with an estimate amounting to Rs. 61,37,250 for works or Rs. 79,78,715/- including direct and indirect charges for irrigating 1060 acres of II crop. But, the Collector's report, on the financial and administrative aspects of the scheme is awaited. On its receipt, the case will be examined and a report sent to the Government through the Board of Revenue.

p.p/22-10.

for Chief Engineer for Irrigation.

35

REVENUE DEPARTMENT.

SUBJECT:

IRRIGATION--(South Kanara)--Provision of irrigation facilities for raising second crop--Grant of ~~subsidiary~~ subsidies--Report.

Station:M A D R A S: H.5.5645-52-2: Dated 10th November 1952

95714

From

Sri C.S. Krishnamurthi, I.A.S., Joint Secretary, Board of Revenue

Sri V.N. Kudva, I.C.S., Commissioner of Commercial Taxes.

Read:Government Memo No:3871-I-49-1 P.W.D. dated 19-9-49.
Government Memo 64393-H-49-3 Revenue d/25-1-50
Board's Ref:80-49-II dated 1-5-50
From the Collector of South Kanara Ref:17388-52-FP.1. dated 25-10-52
From the Chief Engineer(Irrigation) 6121-46.B-73 dated 25-10-52

Reference:

2. With reference to para 1 of his letter last cited the attention of the Chief(Engineer) is invited to the Board's reference fourth read above (copy enclosed for ready reference) in which the Collector's remarks on the revenue and administrative aspects of the Timiri reservoir scheme have already been forwarded to him. The Chief Engineer(Irrigaton) is requested to examine the proposal and to offer his final remarks at an early date.

For Joint Secretary

To THE collector of South Kanara (Para 1)
The Secretary to Government,P.W.D.(Para 2 only)
Chief Engineer(Irrigation)Para 2 only

P.W.D(J.I)

Memo no 90 J/49-20 dt 4.12.52

Sub:- Irrigation - S. Kanara Dt - Hosdrug Sub Taluk Timiri Village - Timiri Reservoir Scheme.

Ref:- From the C.E.(I) Ref. No. 2671/50-B-6 dt 21.10.52
From the Board of Revenue, Ref. H.5-5645/52-2 dt 10.11.52

The attention of the C.E(I) is invited to the references cited and he is requested to expedite the submission of his report through the Board of Revenue.

The C.E(I)

3/12/52

3/12/52

W 12.52

B

39

C.F. 32—10,59,181—3-11-49.

Public Works Department

From (Name) Sri L.Venkatakrishna Ayyar, B.A.,B.E.,I.S.E.,

Designation Chief Engineer for Irrigation,

Station Chepauk, M a d r a s.

ASSISTANT SECRETARY TO GOVERNMENT
108901
22 DEC 1952
PUBLIC WORKS DEPARTMENT

Received Registered

To

The Secretary to Government,
Public Works Department.

Enclosures :

No. 2671/50-B-17 dated 16th December 1952.

Sir,

Sub:-Irrigation - South Kanara District - Hosdrug Sub taluk - Timiri village - Timiri Reservoir Scheme -

Ref:-Govt.P.W.D.Memo No.90-J/49-20 dated 4-12-1952.

The ~~The~~ Collector's revised opinion on the financial and administrative aspects of the above scheme is still awaited. He is being reminded to expedite it. On its receipt, the above proposal will be examined and a report sent to Government through the Board of Revenue as early as possible.

for CHIEF ENGINEER FOR IRRIGATION.

P.W.D (J-1)

A.R. Cell 25.1.53.

IPK/17-12.

52/29/11

P.W.D.(J.1)

T.M. No. 90 J/49-21 dt 28.1.53

From the A.S(P.W.D)

To. the C.E (I).

Sub: Irrigation — S. Kanara Dt. Hosdrug Sub-taluk - Timiri village - Timiri Reservoir Scheme.

Ref: From the C.E.(I), Ref no 2671/50-B.17 dt 16.12.52

Please state whether the call's report has since been received and if so, when your final report may be expected.

28/1/53

27/1/53

27/1/53

P.C. to go

28/1/53

41

C.F. 82 – 14,67,656—21-3-52.

Public Works Department

From (Name) Sri N.Padmanabha Ayyar, B.A., B.E., M.I.E.(Ind), I.S.E.,
Designation Chief Engineer (Irrigation-II),
Station Chepauk, Madras-5.

23 FEB 1953
15071

Received ——— Registered ———

To

The Secretary to Government,
Public Works Department.

Enclosures:

No. 2671/50-B-22, dated 14th February 1953.

Sir,

Sub:-Irrigation - South Kanara District - Hosdrug Sub-taluk - Timiri village - Timiri Reservoir scheme

Ref:-Govt. post copy of T.M.No.90-J/49-21 d/28-1-1953.

The Collector's report on the scheme recommending to drop it has since been received and it is under examination in this office. I shall send my report to Government through the Board of Revenue as early as possible.

P.W.D.(J-1)

A.R. till 25-3-53.

PK/17-2. 24/2/53

24/2/53

for CHIEF ENGINEER(IRRIGATION-II)

24-2-53

42

PWD (T I)

T. M. No. 90 T/49-22 dt 4.4.1953

From the A.S. (P.W.D)
To the C.E. (I)-II.

120
6.4

Sub: Irrigation - S. Kanara Dt. - Kasaragod Sub taluk - Tiniri Village - Tiniri Reservoir Scheme.

Ref: your Ref No. 2671/50-B 22 dt 14.2.53 | 4/Ca.

Please expedite the submission of your report.

Rd 25/3/53

25/3/53

pc logs.

From Sri
N. Padmanabha Ayyar, B.A., B.E.,
M.I.E. (Ind) I.S.E.,
Chief Engineer for Irrigation - II,
Chepauk, Madras 5.

To
The Secretary to Government,
Public Works Department,
Fort St. George, Madras.

No. 2671/50 B.25 dated 16-4-1953.

Sir

Sub: Irrigation - South Kanara District - Hosdrug Sub Taluk - Timiri Village - Timiri Reservoir Scheme.

Ref: Govt. Postcopy of Telephonic message No. 90.J/49-2 P.W.D. dated 4-4-1953.

An estimate amounting to Rs. 61,37,250/- for works or Rs. 79,78,715/- inclusive of direct and indirect charges together with a preliminary report for the formation of a reservoir by building a dam across the Kutat thodu in Timiri village of Hosdrug Sub-taluk of Kasargod Taluk, South Kanara District to bring under second crop cultivation an extent of 1060 acres in Timiri and Cheravathur villages has been received from the Superintending Engineer, Coimbatore. The Collector of South Kanara to whom the proposal was referred to, does not recommend the scheme in view of its very low return of 0.06% and the uncertainty of getting any betterment fee from the ryots - vide Collector's letter No. D.Dis. C.23169/52 dated 22.1.53 (copy enclosed).

2. On examining the proposals in this office, it was found defective and so the Superintending Engineer has been asked to examine the alternative of shifting the site of the dam somewhat lower down into flatter country where the same storage could be had with a view to effect considerable savings in cost and send a report which is awaited. On receipt of Superintending Engineer's reply, a further report will be sent to Government.

21/4/53

for Chief Engineer for Irrigation - II.

Encl. Copy of Collector's report dt. 22.1.1953.
J.K.17/4.

(14)

J.W.D

J.H

Please see the CES report at f. 43 ante

The further report promised at X on

f. 43 ante may be awaited. 14 30/5/B

B
25/4/B

25/4/B

17-4-B

Copy of letter D.Dis.C.No. 23169/52 dated 22-1-1953 from the Collector of South Kanara, Mangalore, to the Chief Engineer for Irrigation, Chepauk, Madras 5.

IRRIGATION - Major - Kasargod Taluk - Provision of irrigation facilities - Construction of a dam across the stream Kutat Thodu - Proposals.

Ref. 1. D5. 134/52 dt. 6-8-52 from the Superintending Engineer, Coimbatore Circle.
2. Your No. 2671/50 B.19 dated 24-12-1952.

I enclose a copy of the Puttur Revenue Divisional Officer's report L.Dis. 8718/52 dated 11-1-1952. While endorsing his remarks, I have to add that in my opinion instead of spending so much on one scheme, there is a possibility in this district of executing from the same funds various small schemes costing less than about ½ a lakh each, the yield from which will be much greater from the Grow More Food and Financial points of view. For the various reasons stated by the Revenue Divisional Officer, I recommend that the scheme may be dropped.

Copy of L.Dis. 8718/52 dated 11-1-1953 from the Revenue Divisional Officer, Puttur.

IRRIGATION - South Kanara District - Grow More Food - Provision of irrigation facilities - Timiri reservoir Scheme - Administrative and financial aspects - Report submitted.

Ref: Collector's Ref.C.No. 23169/52 F.P.I dated 24-9-1952.

The Themiri Reservoir scheme consists of the construction of a dam across the stream Kutat Thodu at a place about 500' downstream of the junction of the two thodus that form the Kutat Thodu at Nallikan Kandam. The two streams originate on either side of a hill in R.S.59-1. They meet each other close to the plots R.S.Nos. 59.10 and 62.2. The combined stream flows downwards south to the plains and joins the channel running down from the east through the plot R.S.No. 61.1. The plot R.S. 61.1 is on a raised level and forms a separate hill valley. The sources of these streams have an abundant supply of spring water, which is unfailing even in summer. The lands lying between the plot R.S.61.1 and the proposed dam site would be submerged under the water. The waterspread area contains cocoanut trees, cashew trees, pepper gardens and a few houses along with about 14 acres of wet cultivable lands. These lands have been proposed ~~for~~ for acquisition by the P.W. Department. The lands to be benefitted by the scheme are situated in Chervathur and Thimiri villages. The total ayacut area to be benefitted in the two villages comes to about 1060 acresof which II crop is now grown on an extent of about 200 acres. When the reservoir is constructed the whole extent of 1060 acres can be cultivated with a II crop. The area of lands that can newly be brought under cultivation thus comes to 860 acres of II crop and the additional yield expected from this extent is 280 tons of rice costing Rs. 70,000-0-0 at the rate of Rs. 250/- per ton.

2. The scheme is feasible from an Administrative point of view. All the lands included in the ayacut except 100.30 acres stand registered as wet lands at present. No additional revenue, is therefore, expected on these lands. By conversion of 100.30 acres of dry lands into wet, the Government may derive about Rs. 218-12-0 as additional assessment. At the rate of Rs. 5/- per acre as proposed by the P.W. Department. The Government may derive Rs. 4300-0-0 as water tax. The betterment fee at Rs. 100/- per acre works at Rs.86,000/- if that is to be levied. But the proposals of the P.W. Department do not contemplate the collection of a betterment fee in this case. The financial aspect on these incomes is worked out below.

Total estimate of the scheme	Rs. 79,78,715-0-0
Deduct betterment fee, if collected.	Rs. 86,000-0-0
Balance	Rs. 78,92,715-0-0
Total income per year	Rs. 4,518-12-0
Percentage return	$\frac{4,518\text{-}12\text{-}0}{78,92,715\text{-}0\text{-}0} \times 100$
	= 0.06%.

I.

115

Copy of letter D.Dis.C.No. 23169/52 dated 22-1-1953 from the Collector of South Kanara, Mangalore, to the Chief Engineer for Irrigation, Chepauk, Madras 5.

IRRIGATION - Major - Kasargod Taluk - Provision of irrigation facilities - Construction of a dam across the stream Kutat Thodu - Proposals.

Ref. 1. D5. 134/52 dt. 6-8-52 from the Superintending Engineer, Coimbatore Circle.
2. Your No. 2671/50 B.19 dated 24-12-1952.

I enclose a copy of the Puttur Revenue Divisional Officer's report L.Dis. 8718/52 dated 11-1-1952. While endorsing his remarks, I have to add that in my opinion instead of spending so much on one scheme, there is a possibility in this district of executing from the same funds various small schemes costing less than about ½ a lakh each, the yield from which will be much gmater from the Grow More Food and Financial points of view. For the various reasons stated by the Revenue Divisional Officer, I recommend that the scheme may be dropped.

A

II

Copy of L.Dis. 8718/52 dated 11-1-1953 from the Revenue Divisional Officer, Puttur.

IRRIGATION - South Kanara District - Grow More Food - Provision of irrigation facilities - Timiri reservoir Scheme - Administrative and financial aspects - Report submitted.

Ref: Collector's Ref.C.No. 23169/52 F.P.I dated 24-9-1952.

The Themiri Reservoir scheme consists of the construction of a dam across the stream Kutat Thodu at a place about 500' downstream of the junction of the two thodus that form the Kutat Thodu at Nallikan Kandam. The two streams originate on either side of a hill in R.S.59-1. They meet each other close to the plots R.S.Nos. 59.10 and 62.2. The combined stream flows downwards south to the plains and joins the channel running down from the east through the plot R.S.No. 61.1. The plot R.S. 61.1 is on a raised level and forms a separate hill valley. The sources of these streams have an abundant supply of spring water, which is unfailing even in summer. The lands lying between the plot R.S.61.1 and the proposed dam site would be submerged under the water. The water spread area contains cocoanut trees, cashew trees, pepper gardens and a few houses along with about 14 acres of wet cultivable lands. These lands have been proposed ~~for acquisition~~ for acquisition by the P.W. Department. The lands to be benefitted by the scheme are situated in Chervathur and Thimiri villages. The total ayacut area to be benefitted in the two villages comes to about 1060 acresof which II crop is now grown on an extent of about 200 acres. When the reservoir is constructed the whole extent of 1060 acres can be cultivated with a II crop. The area of lands that can newly be brought under cultivation thus comes to 860 acres of II crop and the additional yield expected from this extent is 280 tons of rice costing Rs. 70,000-0-0 at the rate of Rs. 250/- per ton.

2. The scheme is feasible from an Administrative point of view. All the lands included in the ayacut except 100.30 acres stand registered as wet lands at present. No additional revenue, is therefore, expected on these lands. By conversion of 100.30 acres of dry lands into wet, the Government may derive about Rs. 218-12-0 as additional assessment. At the rate of Rs. 5/- per acre as proposed by the P.W. Department. The Government may derive Rs. 4300-0-0 as water tax. The betterment fee at Rs. 100/- per acre works at Rs.86,000/- if that is to be levied. But the proposals of the P.W. Department do not contemplate the collection of a betterment fee in this case. The financial aspect on these incomes is worked out below.

Total estimate of the scheme	Rs. 79,78,715-0-0
Deduct betterment fee, if collected.	Rs. 86,000-0-0
Balance	Rs. 78,92,715-0-0
Total income per year	Rs. 4,618-12-0
Percentage return	$\frac{4,618\text{-}12\text{-}0}{78,92,715\text{-}0\text{-}0} \times 100$
	= 0.06%

3. The financial return from the scheme is thus 0.06%. From financial point of view the scheme is not worth undertaking. The Deputy Tahsildar, Hosdrug reports that even the ryots doubt whether the benefit derived from the scheme would be commensurate with the huge cost involved. After all the additional yield expected from the scheme is about 280 tons and the report of the Superintending Engineer shows that high water table gives better scope for cheap lift irrigation which the ryots are doing even now. The ryots also say that they cannot give any promise now regarding any betterment fee or water tax to be paid by them unless they actually begin to enjoy any benefit from this scheme. In these circumstances the scheme may be dropped. The Statements in forms I and II are enclosed.

4. The preliminary report of the Superintending Engineer with the estimate and Collector's office file D.Dis. 28272/49 dated 12-4-50 are herewith resubmitted.

Statement No. I.

1. Total cost of the scheme including direct and indirect charges.	Rs. 79,78,715--0--0
2. Area to be benefitted	860 acres for II crop
3. Gross additional revenue	Rs. 4518-12-0
	Rs. 4800-0-0 Water tax 218-12-0 assessment.
4. Additional yield	280 tons of rice.
5. Subsidy from Government of India	Nil

/True copy/

Statement No. II.

1. Total cost of the scheme including direct and indirect charges.	Rs. 79,78,715-0-0
2. (a) Government of India's share	Nil
(b) State Government's share	79,78,715-0-0
3. Acreage to be brought under additional cultivation	860 acres
4. No. of works completed	---
5. Extra food expected	280 tons of rice
6. Area which the scheme will benefit	1060 acres
7. Duration of the scheme	2 years
8. Results achieved under the previous year's scheme	---

Note: The area shown against col. 6 includes the area benefitted by the channel at present without the dam i.e. an extent of 200 acres, is being raised with II crop even now.

/True copy/

...

B. Ramachandra Rao
Superintendent.

j.k. 17/4.

P.W.D (J.) 49

30/11.6. | Memo No. 90 J | 49-23 d. 10-6-53

Sub:- Irrigation - S. Kanara Dt. - Hosdurg Sub Taluk - Trimiri Village - Trimiri Reservior Scheme

Ref:- From the C.E.(I)II, Madras No. 2671/50 B. 25 d. 16.4.53

The C.E.(I).II, Madras is requested to expedite the submission of this report.

80
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9/6/53

10/6/53

To
The C.E.(I)II
Chepauk.

PUBLIC WORKS DEPARTMENT

From Sri
N.Padmanabha Ayyar, B.A.,,
B.E.,M.I.E.(Ind),I.S.E.,
Chief Engineer (Irrigation-II),
Chepauk, Madras 5.

To
The Secretary to Government,
Public Works Department,
Fort St.George, Madras.

-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-

ASSISTANT SECRETARY TO GOVT. PUBLIC WORKS DEPT. 16 JUN 1953

No.2671/50-B-27 dated 8th June 53

Sir,

Sub:- Irrigation - South Kanara District - Hosdrug sub taluk - Timiri village - Timiri reservoir scheme - further report - submitted-

Ref:- 1) My letter No.2671/50-B-25 dated 16-4-53
2) -do- 2689/51-B-17 dated 21-5-53

In continuation of my letters cited I have to state that shifting the site of the dam lower down will entail submersion of valuable lands that result in extra cost in land acquisition and reduction of food value to the extent of submersion. The scheme is very costly and unproductive and it does not satisfy the criteria fixed by Government in G.O.Ms.No.5346 PW d/30-12-52. Further the Collector of South Kanara has recommended to drop the scheme. As further examination of the scheme has confirmed the inadequacy of the scheme to satisfy the financial criteria I recommend that this scheme may be dropped.

8.6.53

For Chief Engineer (Irrigation- II)

Copy to the Secretary, Rural Welfare Department for information in continuation of my letter No.2689/51-B-17 d/21-5-53

Copy to the Secretary, Board of Revenue for information.

prc.8/6

P.W.D(JI)53

24/2.6

Memo No. ~~2690 J/50~~ 90 J/49-24 d. 26.6.53

Sub: Irrigation - S. Kanara Dt - Hosdrug Sub Taluk - Tirmiri Village - Tirmiri Reservoir scheme - Remarks - called for.

The attention of the Bd of Rev is invited to the Chief Engineer (I)'s Lr. No. 2671/50-B-27 d. 8.6.53 to the Govt., (copy sent to the Bd of Rev direct) and it is requested to offer its remarks at an early date.

ES 25.6.53

25/6/53

26/6/53

PSIC/f

The Bd of Rev, Madras.

J

Revenue Department.
Subject.

SS

Irrigation - South Kanara District - Hosdrug sub taluk Timiri Village, Timiri Reservoirscheme - Remarks Called for.

Station: Madras. Ref. H5 3346/53 dated 6-7-53.

From

Sri. V.N. Kuduva, ICS., Commissioner of Commercial Taxes.

62658 Sri. A.R. Rajarathnam, IAS., Joint Secretary.

Read: Memo. No. 90/J/49-24 dated 26-6-53.

. . . . .

Reference:

The Board submits that a report from Chief Engineer (Irrigation has since been received and it is under scrutiny . The Board will submit its report soon.

For Joint Secretary.

To the Secretay to Government, Public works Department.

RV. 8/7.

P.W.D (J1)
A.R. Till 10.8.53

Rel 6/7/53.

EO 10.7.53

10/7/53

11/7/53

REVENUE DEPARTMENT.
Subject:

IRRIGATION - (South Kanara) - Hosdrug Sub Taluk - Tiriri Village - Tiriri Reservoir Scheme - Board's remarks - Submitted.

24 JUL 1953 G 7566 PUBLIC WORKS DEPARTMENT

Station: Madras. Ref: B.P.Rt.No. 5393. Dated: 22-7-1953.

Sri V.N. Kudva, I.C.S., Commissioner of Commercial Taxes.

Sri A.T. Rajaratnam, I.A.S., Joint Secretary, Board of Revenue.

.....

Copy at pp 45-47 ante READ: Collector, D.Dis.No. 23169/52 dated 22-1-1953.

p51 ante Chief Engineer, (Irrigation) No. 2671/50/B.27 dated 8-6-1953.

p53 ante Government Memorandum No. 90 J/49-24 Public Works Department, dated 26-6-1953.

RESOLUTION:

Submitted to the Government.

2. In the circumstances reported by the Collector and Chief Engineer (Irrigation); The Board agrees with them and recommends dropping the scheme as it fails to satisfy the conditions laid down in G.O.Ms.No. 5340 Public Works Department, dated 30-12-1952.

Copy at F

K

Trivandrum 24/7

For JOINT SECRETARY.

To
The Secretary to Government,
Public Works Department,
Fort St. George, Madras.

kcs/22.7

Same as p45 ante

COPY of letter No. D.Dis.No. 23169/52 from the Collector, Mangalore dated 22-1-1953.

.....

Sub: IRRIGATION - Major - Kasaragod Taluk - Provision of irrigation facilities - Construction of a dam across the stream - Mutat Thodu - Proposals.

Ref: 1. D5/134/52 dated 6-8-1952 from the Superintending Engineer, Coimbatore Circle.

2. Your No. 2671/50 B-12, dated 24-12-1952.

.....

I enclose a copy of the Puttur Revenue Divisional Officer's report D.Dis.371 /52 dated 11-1-1953. While endorsing his remarks I have to add that in my opinion instead of spending so much for one

58

-:2:-

scheme, there is a possibility in this district of executing from the same funds various small schemes costing less than about ½ a lakh each, the yield from which will be much greater from the Grow More Food and Financial Points of view. For the various reasons stated by the Revenue Divisional Officer, I recommend that the schere may be dropped.

/True Copy/

Copy of L.Dis.8713/52 dated 11-1-1953 from the Revenue Divisional Officer, Puttur.

Sub: IRRIGATION - South Kanara District - Grow More Food - Provision of irrigation facilities - Timiri Reservoir Scheme - Administrative and financial aspects - Report - Submitted.

Ref: Collector's reference C/23169/52 F.P.I dated 24-9-1952.

The Thimiri Reservoir Scheme consists of the construction of dam across the stream Kutat Thodu at a place about 500' down stream of the junction of the two thodus that form the Kutat Thodu at Nallikan Kandam. The two streams originate on either side of a hill in R.S. 59-1. They meet each other close to the plots R.S.Nos. 59, 10 and 62-2. The combined stream flows downwards south to the plains and joins the channel running down from the east through the plot R.S.No. 61-1. The plot R.S.No. 61-1 is on a raised level and forms a separate hill valley. The sources of these streams have an abundant supply of spring water, which is unfailing even in summer. The lands lying between the plot R.S.No.61-1 and the proposed dam site would be submerged under the water. This water spread area contains cocoanut trees, cashew trees, pepper gardens and a few houses along with about 14 acres of wet cultivable lands. These lands have been proposed for acquisition by the Public Works Department. The lands to be benefitted by the scheme are situated in Chervathur and Thimiri villages. The total ayacut area to be benefitted in the two villages comes to about 1,060 acres of which II crop is now grown on an extent of about 200 acres. When the reservoir is constructed the whole extent of 1,060 acres can be cultivated with a II crop. The area of lands than can newly be brought under cultivation thus comes to 860 acres of II crop and an additional yield expected from this extent is 280 tons of rice costing Rs. 70,000-0-0 at the rate of Rs. 250/- per ton.

2. The scheme is feasible from an Administrative point of view. All the lands included in the ayacut except 100.30 acres stand registered as wet lands at present. No,additional revenue is, therefore expected on these lands. By conversion of 100.30 acres of dry lands into wet, the Government may derive about Rs. 218-12-0 as additional assessment. At the rate of Rs. 5Ø- per acre as proposed by the Public Works Department. The Government may derive Rs. 4,300/- as water tax. The betterment fee at Rs. 100/- per acre works at Rs. 86,000/- if that is to be levied, But the proposals of the Public Works Department to dot contemplate the collection of a betterment fee in this case. The financial aspect of these is worked out below.

Total estimate of the scheme:	Rs. 79,78,715 0 0
Deduct betterment fee, if collected:	Rs. 86,000 0 0
Balance:	Rs. 78,92,715 0 0
Total income per year:-	Rs. 4,518 12 0
Percentage return:	Rs. 4,518 12 0 x 100
	Rs. 78,92,715 0 0
	= 0.06%

Rep 24/1

3. The financial return fro.. the scheme is thus 0.06%. From financial point of view the scheme is not worth undertaking. The Deputy Tahsildar, Nasdrug reports that even the ryots doubt whether the benefit derived fro. the scheme would be commensurate with the huge /all/ cost involved. After/the additional yield expected fro. the scheme is about 280 tons and the report of the Superintending Engineer shows that high water table given better scope for cheap lift irrigation which the ryots are doing even now. The ryots also say they cannot given any promise now regarding any betterment fee or water tax to be paid by them unless the, actually begin to enjoy any benefit from this scheme. In these circumstances the scheme may be dropped. The Statement in forms I and II are enclosed.

4. The preliminary report of the Superintending Engineer, with the estimate and Collector's office D.Dis.28272/49 dated 12-4-1950 are herewith resubmitted.

/True Copy/

STATEMENT NO. I

1.	Total cost of the scheme including direct and indirect charges.	Rs. 79,78,715 0 0
2.	Area to be benefitted.	860 acres for II crop.
3.	Gross additional revenue.	Rs. 4,518 12 0
		Rs. 4,300 0 0 Water Tax. Rs. 218 12 0 Assessment.
4.	Additional yield.	280 tons of rice.
5.	Subsidy from Government of India.	Nil.

/True Copy/

STATEMENT NO. II

1.	Total cost of the scheme including direct and indirect charges.	Rs. 79,78,715 0 0
2 (c)	Government of India's share:	Nil.
(b)	State Government's share:	Rs. 79,78,715 0 0
3.	Acreage to be brought under additional cultivation:	860 acres.
4.	Number of works completed.	---------
5.	Extra food expected.	280 tons of rice.
6.	Area which the scheme will benefitted.	1,060 acres.
7.	Duration of the scheme:	2 years.
8.	Results achieved under the previous years' scheme:	

NOTE: The area shown against Col. 6 includes the area benefitted by the channel at present without the dam i.e., an extent of 200 acres is being raised with II crop even now.

/True Copy/

60

Same as p61 ante

-:4:-

COPY of letter No. 2671/50-B-27 dated 8th June 1953 from the Chief Engineer (Irrigation) Chepauk, Madras to the Secretary to Government Public Works Department, Fort St. George, Madras.

.....

Sub: IRRIGATION - South Kanara District - Hosdrug Sub Talu' Timiri Village - Timiri Reservoir Scheme - further report - Submitted.

Ref: 1. My letter No. 2671/50-B-25 dated 16-4-1953,

2. -do- 2689/51-B-17 dated 21-5-1953.

.....

In continuation of my letters cited I have to state that shifting the site of the dam lower down will entail submersion of valuable lands that result in extra cost in land acquisition and reduction of food value to the extent of submersion. The scheme is very costly and unproductive and it does not satisfy the criteria fixed by Government in G.O.Ms.No. 5346 Public Works Department, dated 30-12-1952. Further the Collector of South Kanara has recommended to drop the scheme. As further examination of the scheme has confirmed the inadequacy of the scheme to satisfy the financial criteria I recommend that this scheme may be dropped.

Sd. x x x x
For CHIEF ENGINEER (IRRIGATION II)

/True Copy/

For JOINT SECRETARY.

kcs/22.7

-:o:-

P.W.D (JI) 61

4h/59

Sub: Irrigation - South Kanara Dt. - Hosdrug Sub taluk - Timiri Village - Timiri Reservoir scheme - Dropped.

Ref: 1. from the C.E (I) II, Lr. No. 2671/50.B.29 d. 8.6.53
2. From the Bd of Rev, B.P.Rt. No. 5393 d 22.6.53

G.O. No. 3611 d. 3-9-53

In the circumstances reported by the Chief Engineer (I) II and the Bd of Rev, the Govt ~~accept their recommendation~~ direct that the Timiri Reservoir scheme in Hosdrug Sub Taluk, South Kanara Dist be dropped.

Eo 28.8.53

31.8.53

28.8.53.

To
The Ch. Engineer (I) II
The Bd of Rev.

S.Cs. 3.

63

ABSTRACT.

Irrigation - South Kanara District - Hosdrug Sub taluk - Timiri village - Timiri Reservoir Scheme - Dropped.

-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-v-

Public Works Department.

G.O.No. 3611 Dated 3rd September 1953
Read the following:-

1. From the Chief Engineer (Irrigation)-II, Lr. No. 2671/50-B.3. dated 8-6-53.
2. From the Board of Revenue B.P.Rt.No. 5393 dated 22-6-53.

ORDER:

In the circumstances reported by the Chief Engineer (Irrigation)-II and the Board of Revenue, the Government direct that the Timiri Reservoir scheme in Hosdrug Sub- Taluk, South Kanara District be dropped.

(By Order of the Governor of Madras)

T.M.S.Mani,
Secretary to Government.

To The Chief Engineer (Irrigation)-II
To The Board of Revenue.

True copy/Forwarded/By Order.

Superintendent.

GHS. 4.9.

P.W.D.(J.I.).

Sub:-Irrigation--South Kanara District--Hosdrug Sub taluk--Timiri village--Timiri reservoir scheme--Report.

Ref:-From the C.E.(I).II. Lr. Nos. 2671/50.B.25. dated 16-4-1953 and 2671/50-B.27 d/8-6-53.
From the Board of Revenue, B.P.Rt.No.5393 dated 22-6-1953.

In 1945, it was suggested to the C.E.(I) (at the instance of Mr. E.M.Gawn, Adviser to H.E.) that a great deal could be done to assist irrigation of second crop lands if across small streams a steel frame work could be put up which could carry a foot bridge and which could be used for constructing the dam for second crop irrigation as soon as the flow in the stream permitted. The C.E.(I) considered that the suggestion was not quite suitable as a general case but that specific cases might be examined on their merits and the Board of Revenue agreed with the C.E.(I). Accordingly the Board was asked to instruct the Collector of South Kanara to suggest cases for putting up steel frame work across streams with estimates of cost in each case.

In August 1947, the Collector reported that the E.E. informed him that out of 8 schemes selected for investigation, estimates in respect of Herekere tank Chandra Madaga tank and Shiriya river schemes were submitted to the S.E. and that the detailed investigation in respect of the remaining five schemes would be taken up after the monsoon was over. These five schemes were:-

(1) Kudarabettu dam across the Mutki river in Mangalore Taluk.

(2) Mundkur dam across the Mulki river in Mangalore Taluk.

(3) Formation of a reservoir in Timiri village, Hosur Sub-taluk of Kasargod taluk.

(4) Diversion of water by channels from Payaswani river, Kasargod taluk, and

(5) Angadimogru dam in Kasargod taluk. ~~The Board~~ The Board reported in June 1948 that out of the above five schemes item (4) was dropped as it was found not feasible and that as it would take a long time to have the remaining schemes completely investigated the Collector was being asked to submit a report by 1-12-48. Again in May 1949, the Collector submitted a report recommending that items (1) and (2) at 'A' above viz. Kudarbettu dam and Mundkur dam across the Mulki river in Mangalore Taluk be dropped in view of the then pending civil litigation over the construction of a dam at Mundkur, ~~as~~ and in view of the fact that there was already a dam at Palimar across Mulky annually constructed by the ryots themselves and the E.E. reported that it would not be possible to have irrigation under an additional dam from the same flow. With regard to Augadinogo dam in Kasaragod taluk item (5) at 'A' above the E.E. reported that there would be no flow during II crop when the Shiriya anicut at Dadur (which was already under execution) and Shiriya anicut at Bombrana (were put up and hence it was also not feasible. As regards item (5) at A on p 1 above, the Board of Revenue promised to send a further report. In April 1953, the C.E.(I) at the instance of the Board reported that an estimate amounting to Rs.61,37,250/- for works and Rs.79,78,715/- inclusive of direct and indirect charges (together with a preliminary report) for the formation of a reservoir by building a dam across the Kutat thodu in Timiri Village of Hosdrug sub-taluk of Kasargod Taluk, South Kanara District, (item (3) at 'A' on p above) to bring under second crop cultivation an extent of 1060 acres ~~was received from the S.E.~~ He stated that the Collector of South Kanara did not recommend the scheme in view of its very low return of 0.06% and the uncertainty of getting any betterment fee from the ryots. The C.E. added that as the ~~case~~ proposals had been found defective on examination, the S.E. had been asked to examine the alternative of shifting the site of the dam somewhat lower down into flatter country where the

A Item 5 P2 Col (5)
Para 2 P2 Col b (5)
para 1 of Bdb rpt at p 3 Col
p 3 Col b
Para 2 P3 Col
Para 3 P3 Col b.
(Items under completion)
para 4 p 3 of
para 5 of
para 1 of
A' on p 45 Col
& 5 on p 43 Col
Para 2 on p 43 Col

(90J/49)

the same storage could be had with a view to effect considerable savings in cost and send a report. The C.E. has now reported that shifting the site of the dam lower down will entail submersion of valuable lands ~~that result in extra cost in~~ resulting in increase of expenditure under land acquisition and reduction of food value to the extent of submersion. He states that the scheme is very costly and unproductive and does not satisfy the criteria fixed by the Government in G.O.No.5346 P.W. dated 30-12-1952. The Collector of South Kanara also does not recommend the scheme in view of its very low return of 0.06% and the uncertainity of getting any betterment fee from the ryots. As further examination of the scheme has confirmed that the scheme does not satisfy the financial criteria, the C.E. ~~also~~ recommends that the scheme may be dropped. The Board of Revenue ~~also~~ has agreed with the Collector and the C.E.(P) and has recommended dropping the scheme as it fails to satisfy the conditions laid down in G.O.No.5346 P.W. dated 30-12-1952.

In the circumstances reported, the scheme may be dropped.

2. F & A (F.P.) and Revenue may see for remarks.

6/8/53

6.8.53.

11.8.53

F & A (F.P.) / Rev.

P.W.D. (C.E.)
90J/49-25
12-8-53.

RECEIVED
20 AUG 1953
7036/53

F & A (F.P.) Dept

BOARD OF REVENUE
26596
14 AUG 1953
FOOD

Please see the notes of P.W.D. from pl. onwards. The views of P.W.D. at X alone may be agreed to in this Dept and the file passed on to Revenue.

F & A (F.P.) Dept
Nos. 26596/53-1
dt. 17.8.53.

17/8/53

17/8/53

17/8/53 DS(ED)

4

Rev Dept

To AS

90J149

The notes of PW & F&A(PP) on pp 1-3 above may be perused. In the circumstances stated at X on p 3 above. This Dept may also agree with PW ~~that the Sekar Tirmir Reservoir Scheme may be dropped~~.

The file may be returned to PW.

CM 23/8/53

~~AOS~~/PW 26.8.53

20/8/53

27/8/53

Rev Dept. 070364 H/53-1
d 25/8/53

P.W.D (J1)

Please see the note of F&A (F.P) and Rev. Dept. on pp 3-4 above agreeing with this Dept. views at 'x' on p 3 ante. A draft order dtd dropping the scheme is subd below.

28.8.53

31.8.53

28.8.53.

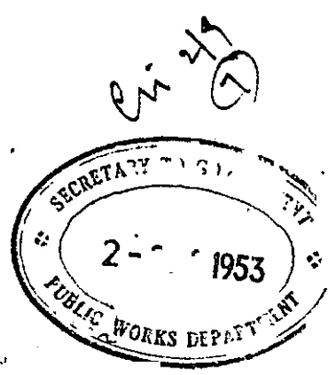
S

1/9/53

M(PW) N. Kannan Reddi
2.9.53.

Issue

2/9/53



(Issued as G.O No. 3611 P.W.d. 3.9.53)